# **CTR Employer Survey Report**

Employer Id: E84681

Employer: Puget Sound Energy

Worksite: General Office Building

Average One-Way distance home to work: 16.1

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 10.0

Non-Drive Alone Rate: 42.1%

**Drive Alone Rate:** 57.9%

Street: 10885 Ne 4th St

Jurisdiction: City of Bellevue

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E84681

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 47%

**Survey Date:** 5/11/2019

#### **Employees and Survey Response Information**

Reported Total Employees at Worksite: 1,005

**Surveys Distributed:** 970

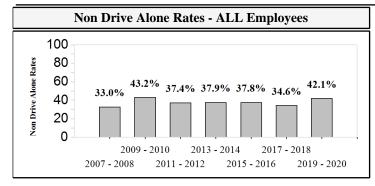
Surveys Distributed:

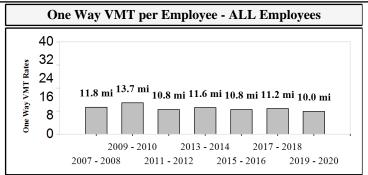
**Surveys Returned:** 456

Surveys Returned by CTR Affected\* Employees: 438

**Total Estimated CTR Affected Employees at Worksite:** 932

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

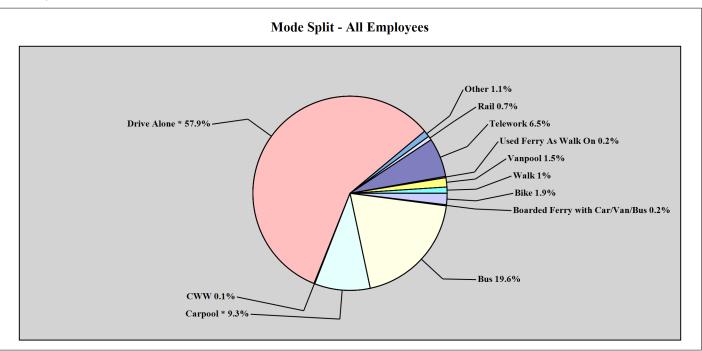
#### Annual Metric Tons CO2e Pounds CO2e

Site instory a							
Cycle	Non Drive Alone Rate - All	Rate -   Alone Rate -   Surveyed   Emissions for   En		GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected	
2007 - 2008	33.0%	34.4%	1657	2278	20.0	11.8	11.7
2009 - 2010	43.2%	43.6%	2361	3324	29.2	13.7	13.6
2011 - 2012	37.4%	38.2%	1855	2481	21.8	10.8	10.9
2013 - 2014	37.9%	39.0%	1611	2481	21.8	11.6	11.5
2015 - 2016	37.8%	38.0%	1567 2230		19.6	10.8	10.7
2017 - 2018	34.6%	34.8%	1885	2539	22.3	11.2	11.1
2019 - 2020	42.1%	42.5%	984	2169	19.0	10.0	10.0
Target	38.4%		-	-	Target:	N/A	
% Point Change Target:	5.4				% Change Target:	N/A	
% Point Change from Baseline:	9.1				% Change from Baseline:	-15.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

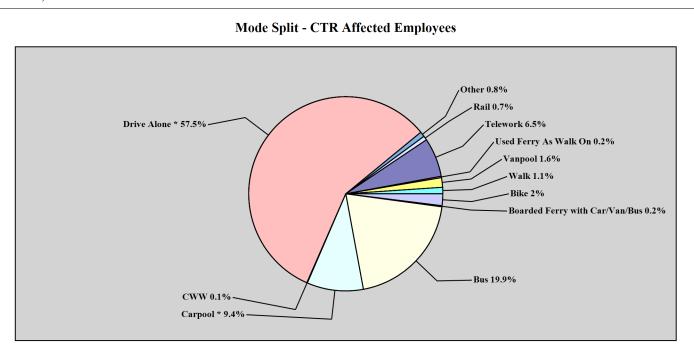


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,283	57.9%	65.4%	307	67.3%	73.8%
Carpool *	205	9.3%	8.2%	62	13.6%	12.0%
Vanpool	34	1.5%	2.5%	8	1.8%	3.1%
Bus	434	19.6%	15.4%	107	23.5%	18.5%
Rail	15	0.7%	0.4%	3	0.7%	0.6%
Bike	42	1.9%	0.7%	14	3.1%	0.9%
Walk	23	1.0%	2.1%	8	1.8%	2.5%
Telework	144	6.5%	3.8%	96	21.1%	14.3%
CWW	3	0.1%	0.3%	3	0.7%	0.9%
Boarded Ferry with Car/Van/Bus	4	0.2%	0.0%	2	0.4%	0.0%
Used Ferry As Walk On	5	0.2%	0.0%	2	0.4%	0.0%
Other	24	1.1%	1.1%	7	1.5%	2.5%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	S	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,231	57.5%	65.2%	293	66.9%	73.7%
Carpool *	201	9.4%	8.3%	61	13.9%	12.0%
Vanpool	34	1.6%	2.6%	8	1.8%	3.2%
Bus	427	19.9%	15.5%	105	24.0%	18.6%
Rail	15	0.7%	0.4%	3	0.7%	0.7%
Bike	42	2.0%	0.7%	14	3.2%	0.9%
Walk	23	1.1%	2.2%	8	1.8%	2.5%
Telework	139	6.5%	3.7%	91	20.8%	14.0%
CWW	2	0.1%	0.3%	2	0.5%	0.8%
Boarded Ferry with Car/Van/Bus	4	0.2%	0.0%	2	0.5%	0.0%
Used Ferry As Walk On	5	0.2%	0.0%	2	0.5%	0.0%
Other	18	0.8%	1.1%	5	1.1%	2.4%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E84681

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	204	45%	456	100%
1 Days	44	10%	252	55%
2 Days	28	6%	208	46%
3 Days	17	4%	180	39%
4 Days	37	8%	163	36%
5 Days	123	27%	126	28%
6 or More Days	3	1%	3	1%

### **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

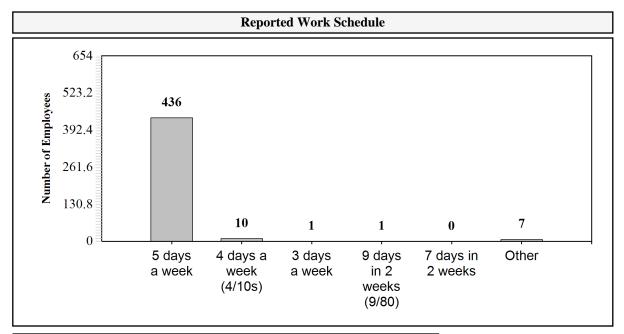
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	194
3	Carpool	10
4	Carpool	1
5	Carpool	0
>5	Carpool	0
<5	Vanpool	19
5	Vanpool	15
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

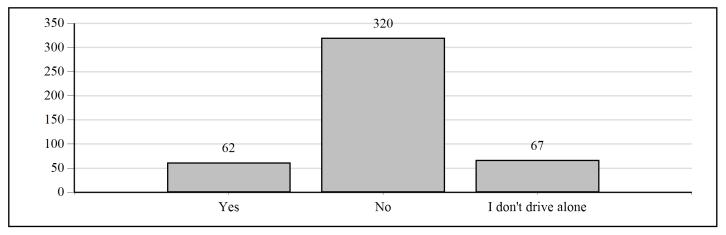
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	436	95.8%
4 days a week (4/10s)	10	2.2%
3 days a week	1	0.2%
9 days in 2 weeks (9/80)	1	0.2%
7 days in 2 weeks	0	0%
Other	7	1.5%

#### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	0.7%
I don't telework	137	30.0%
Occasionally, on an as-needed basis	162	35.5%
1-2 days/month	57	12.5%
1 day/week	68	14.9%
2 days/week	24	5.3%
3 days/week	5	1.1%

# Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	151	15.2%
To save money	146	14.7%
Free or subsidized bus, train, vanpool pass or fare benefit	131	13.2%
To save time using the HOV lane	114	11.5%
Personal health or well-being	107	10.8%
Environmental and community benefits	99	10.0%
Other	64	6.4%
Cost of parking or lack of parking	61	6.1%
Driving myself is not an option	59	5.9%
Financial incentives for carpooling, bicycling or walking.	34	3.4%
Emergency ride home is provided	17	1.7%
I receive a financial incentive for giving up my parking space	7	0.7%
Preferred/reserved carpool/vanpool parking is provided	4	0.4%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	280	27.3%
I like the convenience of having my car	247	24.1%
Family care or similar obligations	174	16.9%
Other	111	10.8%
My commute distance is too short	67	6.5%
My job requires me to use my car for work	54	5.3%
Bicycling or walking isn't safe	54	5.3%
I need more information on alternative modes	37	3.6%
There isn't any secure or covered bicycle parking	3	0.3%

Employer ID: E84681

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98034	22	4.82%	85	10	0	0	8	0	0	0	2	0	0	0	4
98012	14	3.07%	52	6	0	0	6	0	3	0	3	0	0	0	0
98059	13	2.85%	36	7	0	0	15	0	0	0	4	1	0	0	0
98103	13	2.85%	23	11	4	0	24	0	0	0	0	0	0	0	0
98117	13	2.85%	27	0	15	0	14	0	0	0	3	0	0	0	6
98006	12	2.63%	41	6	0	0	6	0	3	0	3	0	0	0	0
	11	2.41%	19	10	0	0	10	0	10	0	0	0	0	0	0
98004	11	2.41%	15	0	0	0	14	0	5	17	0	0	0	0	0
98008	11	2.41%	40	5	0	0	5	0	0	0	4	0	0	0	0
98027	11	2.41%	43	2	0	2	4	0	0	3	2	0	0	0	0
98007	10	2.19%	43	0	0	0	5	0	0	1	1	0	0	0	0
98052	10	2.19%	37	1	0	0	8	0	0	0	0	0	0	0	0
98011	9	1.97%	25	7	0	0	9	0	1	1	1	0	0	0	0
98033	9	1.97%	24	12	0	0	3	0	2	0	2	0	0	0	0
98072	9	1.97%	29	10	0	0	3	0	0	1	2	0	0	0	0
98074	9	1.97%	26	12	0	0	5	0	0	0	2	0	0	0	0
98115	9	1.97%	28	0	0	0	10	0	5	0	0	0	0	0	0
98075	8	1.75%	25	0	0	0	5	0	0	0	4	0	0	0	0
98005	7	1.54%	21	8	0	0	6	0	0	0	0	0	0	0	0
98028	7	1.54%	27	5	0	0	0	0	1	0	2	0	0	0	0
98040	7	1.54%	20	0	0	0	5	0	10	0	0	0	0	0	0
98056	7	1.54%	17	11	0	5	1	0	0	0	0	0	0	0	0
98125	7	1.54%	11	0	0	0	23	0	0	0	1	0	0	0	0
98188	7	1.54%	22	11	0	0	1	0	0	0	0	0	0	0	0
98021	6	1.32%	15	1	0	0	10	0	0	0	4	0	0	0	0
98029	6	1.32%	27	0	0	0	0	0	0	0	2	0	2	0	0

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98036	6	1.32%	25	0	0	0	5	0	0	0	0	0	0	0	0
98058	6	1.32%	12	5	5	0	5	0	0	0	3	0	0	0	0
98107	6	1.32%	22	2	0	0	5	0	0	0	2	0	0	0	0
98116	6	1.32%	21	5	0	0	0	0	0	0	4	0	0	0	0
98133	6	1.32%	5	5	0	0	17	0	0	0	0	1	0	0	0
98022	5	1.10%	20	0	0	0	0	0	0	0	5	0	0	0	0
98026	5	1.10%	15	3	0	0	2	0	0	0	3	0	0	0	0
98045	5	1.10%	11	5	0	0	3	0	0	0	6	0	0	0	0
98055	5	1.10%	10	4	0	0	10	0	0	0	0	0	0	0	0
98112	5	1.10%	15	0	0	0	8	0	0	0	0	0	0	0	0
98118	5	1.10%	5	1	0	0	14	0	0	0	1	0	0	0	5
98122	5	1.10%	18	0	0	0	4	0	0	0	0	0	0	0	0
98208	5	1.10%	10	0	0	0	15	0	0	0	0	0	0	0	0
98258	5	1.10%	13	0	0	0	7	0	0	0	5	0	0	0	0
98031	4	0.88%	7	2	0	0	8	0	0	0	3	0	0	0	0
98037	4	0.88%	11	0	0	0	4	0	0	0	4	0	0	0	0
98042	4	0.88%	9	3	0	0	5	0	0	0	3	0	0	0	0
98065	4	0.88%	16	1	0	0	0	0	0	0	3	0	0	0	0
98101	4	0.88%	5	0	0	0	14	0	0	0	1	0	0	0	0
98102	4	0.88%	0	7	0	0	10	0	1	0	2	0	0	0	0
98201	4	0.88%	5	0	0	0	10	0	0	0	4	0	0	0	0
98019	3	0.66%	9	1	0	0	0	0	0	0	4	0	0	0	0
98032	3	0.66%	1	7	0	0	1	0	0	0	6	0	0	0	0
98057	3	0.66%	15	0	0	0	0	0	0	0	0	0	0	0	0
98077	3	0.66%	13	0	0	0	0	0	0	0	2	0	0	0	0
98087	3	0.66%	5	0	0	0	7	0	0	0	0	0	0	0	0
98105	3	0.66%	11	0	0	0	5	0	0	0	0	0	0	0	0
98290	3	0.66%	14	1	0	0	0	0	0	0	0	0	0	0	0
98296	3	0.66%	15	0	0	0	0	0	0	0	0	0	0	0	0

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98001	2	0.44%	5	0	0	0	2	0	0	0	0	0	0	0	0
98024	2	0.44%	9	0	0	0	0	0	0	0	1	0	0	0	0
98039	2	0.44%	5	0	0	0	5	0	0	0	0	0	0	0	0
98043	2	0.44%	9	0	0	0	0	0	0	0	0	0	0	0	0
98053	2	0.44%	11	0	0	0	0	0	0	0	0	0	0	0	0
98092	2	0.44%	0	0	0	0	0	5	0	0	0	0	0	0	0
98108	2	0.44%	0	0	0	0	8	0	1	0	0	0	0	0	0
98109	2	0.44%	5	2	0	0	3	0	0	0	0	0	0	0	0
98119	2	0.44%	8	0	0	0	2	0	0	0	0	0	0	0	0
98146	2	0.44%	3	0	0	0	5	0	0	0	0	0	0	0	0
98155	2	0.44%	5	0	0	0	3	0	0	0	2	0	0	0	0
98177	2	0.44%	8	2	0	0	0	0	0	0	0	0	0	0	0
98272	2	0.44%	9	0	0	0	0	0	0	0	1	0	0	0	0
98371	2	0.44%	0	0	5	0	0	5	0	0	0	0	0	0	0
98002	1	0.22%	0	4	0	0	0	0	0	0	1	0	0	0	0
98003	1	0.22%	7	0	0	0	0	0	0	0	0	0	0	0	0
98009	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98010	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98014	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98020	1	0.22%	0	5	0	0	0	0	0	0	0	0	0	0	0
98023	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98038	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.22%	0	0	0	0	0	0	0	0	5	0	0	0	0
98078	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98097	1	0.22%	0	0	0	0	6	0	0	0	0	0	0	0	0
98104	1	0.22%	0	0	0	0	5	0	0	0	0	0	0	0	0
98110	1	0.22%	0	0	0	0	0	0	0	0	2	0	0	0	0
98126	1	0.22%	0	0	5	0	0	0	0	0	0	0	0	0	0
98144	1	0.22%	0	0	0	0	5	0	0	0	0	0	0	0	0

	Depar	tment	State of Transportation									Employer ID: E84681					
			Weekly Count of Trips By Mode														
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other		
98148	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98168	1	0.22%	0	0	0	0	5	0	0	0	0	0	0	0	0		
98178	1	0.22%	0	4	0	0	0	0	0	0	1	0	0	0	0		
98195	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98198	1	0.22%	0	0	0	0	4	0	0	0	0	1	0	0	0		
98203	1	0.22%	0	0	0	0	5	0	0	0	0	0	0	0	0		
98204	1	0.22%	0	0	0	0	4	0	0	0	1	0	0	0	0		
98251	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98270	1	0.22%	0	0	0	0	4	0	0	0	1	0	0	0	0		
98275	1	0.22%	6	0	0	0	0	0	0	0	0	0	0	0	0		
98292	1	0.22%	2	0	0	0	0	0	0	0	3	0	0	0	0		
98310	1	0.22%	0	0	0	0	0	0	0	0	3	0	0	2	0		
98321	1	0.22%	1	0	0	0	4	0	0	0	0	0	0	0	0		
98354	1	0.22%	0	1	0	0	0	0	0	0	3	0	0	0	0		
98360	1	0.22%	0	0	0	0	0	0	0	0	0	0	0	0	5		
98367	1	0.22%	4	0	0	0	0	0	0	0	1	0	0	0	0		
98370	1	0.22%	0	0	0	0	0	0	0	0	0	0	2	3	0		
98407	1	0.22%	2	0	0	0	0	0	0	0	1	0	0	0	2		
98422	1	0.22%	0	0	0	0	5	0	0	0	0	0	0	0	0		
98444	1	0.22%	4	0	0	0	0	0	0	0	0	0	0	0	0		
98445	1	0.22%	4	0	0	0	0	0	0	0	0	0	0	0	0		
98467	1	0.22%	0	0	0	0	0	5	0	0	0	0	0	0	0		
98499	1	0.22%	2	0	0	0	0	0	0	0	2	0	0	0	0		
98502	1	0.22%	0	0	0	0	0	0	0	0	2	0	0	0	0		
98503	1	0.22%	2	0	0	0	0	0	0	0	3	0	0	0	0		
98532	1	0.22%	0	0	0	0	0	0	0	0	2	0	0	0	2		

0.22%

0.22%